Applicant(s)/Patent under Reexamination Application/Control No. **Index of Claims** 09/894,921 BATRA ET AL. Examiner Art Unit 1617 Shahnam Sharareh (Through numeral) Cancelled Rejected Non-Elected **Appeal** N Α 0 Objected Allowed Restricted Interference

| Cla             | aim      | Date   |  |          |  |            | Cla         | Date     |          |          |             |              | ]!!!![             | Claim     |         |  | Date           |            |                 |   |              |                |          |          |          |   |
|-----------------|----------|--|--|----------|--|------------|-------------|----------|----------|----------|-------------|--------------|--------------------|-----------|---------|--|----------------|------------|-----------------|---|--------------|----------------|----------|----------|----------|---|
|                 | <u>a</u> | 1  |  |          |  |            | -           | la       | 3        |          |             |              |                    |           |         |  | - <del>-</del> | lal        |                 | 1   |              |                |          |          |          |   |
| Final           | Original | 10   |  |          |  |            | Final       | Original | 10       |          |             |              |                    |           |         |  | Final          | Original   |                 | ļ   |              |                |          |          | 1        |   |
| -               | Ō        | ל(כ'   |  |          |  |            | _           | ō        | 5        |          |             |              |                    |           |         |  | _              | Ō          |                 |   |              |                |          |          |          |   |
|                 | 1        |  | $\Box$   |          |  |            |             | 51       | Ÿ        |          | $\top$      | $\top$       |                    |           | $\top$  | 1  |                | 101        |                 |   | $\top$       | Ħ              |          | 7        | $\top$   | 1 |
|                 | 2        |  |  |          |  |            |             | 52       | $\Gamma$ |          |             | $oxed{\Box}$ |                    |           |         |  |                | 102        |                 |   |              |                |          | Ī        |          | ] |
|                 | 3        |  | $\perp \! \! \perp \! \! \! \perp \! \! \! \! \! \! \! \! \perp$ |          |  | Щ          |             | 53       | 又        |          |             |              | 44                 |           |         |  |                | 103        |                 | _ _   |              |                |          | -        | $\perp$  | ] |
|                 | 4        |  | $\dashv$   |          | <u> </u>   | Щ          |             | 54       | O        |          | _           | 4-           | 1—                 | $\Box$    |         |  |                | 104        | 4               | _   | $\perp$      | $\bot$         |          | 4        | Щ.       | 4 |
|                 | 5        |  |  |          | <del> -  </del>                                    | <b></b>    |             | 55       | Ö۲       | $\Box$   | $\dashv$    | +            | 1                  | $\vdash$  |         |  |                | 105        | $\dashv$        | -   | +            | $\vdash$       |          | -        | -        | ┨ |
| <u> </u>        | 6<br>7   | $\vdash \vdash \vdash$                           | $\dashv$   | _        |  | H          |             | 56<br>57 | V        | $\vdash$ | $\dashv$    | +            | +                  | $\dashv$  | +       |  |                | 106<br>107 | -               |   | ╁            | $\vdash$       |          | +        | +        | ┨ |
|                 | 8        | $\vdash$   | $\dashv$   |          |  | H          | <del></del> | 58       | Y        | -        | <del></del> | -            |                    | $\vdash$  |         |  |                | 108        | -               | +   | +            | H              |          | $\dashv$ | +        | ┨ |
|                 | 9        | <del>                                     </del> | $\dashv$   |          | <del> </del>                                       | H          |             | 59       | H        |          | +           | ╁            | +                  | $\vdash$  | +       |  |                | 109        | +               | $\dashv$  | +            | -              |          | -        | +        | ┨ |
|                 | 10       |  | $\dashv$   | _        |  | H          |             | 60       | Н        |          | 一           | 1            |                    | Ħ         | $\top$  |  |                | 110        |                 | _   | +-           | $\vdash$       |          | 1        | +        | 1 |
|                 | 11       | - -  |  | $\top$   |  | П          |             | 61       |          |          | $\top$      | 十            | $\top$             | $\sqcap$  | _       | 1 1  |                | 111        | $\neg \uparrow$ | $\top$  | $\top$       | П              |          | $\dashv$ | $\top$   | 1 |
|                 | 12       |  |  |          |  |            |             | 62       | 46       | 1        |             |              |                    |           |         | ]  |                | 112        |                 |   |              |                |          | 丁        |          |   |
|                 | 13       |  |  |          |  |            |             | 63       | 4        |          |             |              |                    |           |         |  |                | 113        |                 |   |              |                |          |          | I        |   |
| <u> </u>        | 14       |  | _ _  | $\perp$  |  | $\sqcup$   |             | 64       | 4        |          |             | $\perp$      | Ш                  |           | _       | ļ  |                | 114        | _               |   |              | Ш              |          |          |          | 1 |
| <u> </u>        | 15       | $\square$  |  |          | <del>      -   -   -   -   -   -   -   -   -</del> | $\sqcup$   |             | 65       | 4        | Ш        | $\perp$     | +            | $\vdash$           | $\vdash$  |         |  |                | 115        | $\dashv$        | _   | 1            | <u> </u>       | $\Box$   | _        | +        | 4 |
| <b></b>         | 16       |  |  | +        | $\vdash \vdash$                                    | H          |             | 66       | Ш        | ;        | +           | +            | -                  | $\vdash$  | - -     |  |                | 116        | $\dashv$        | _   | $\perp$      | $\vdash$       | $\dashv$ | +        |          | 4 |
| -               | 17<br>18 |  | $\dashv$   | +        | $\vdash$   | H          |             | 67<br>68 | ₩        |          | $\dashv$    | -            | +                  | $\vdash$  | +       | {}}}   |                | 117<br>118 | $\dashv$        | +   | +-           | $\vdash\vdash$ |          | -        | +        | 4 |
| -               | 19       |  | +  |          | +  | H          |             | 69       | Ĥ        | $\dashv$ | -           | +            | +                  | $\dashv$  | +-      | ╂  |                | 119        | $\dashv$        |   | +            | Н              | $\dashv$ | +        | +        | ┨ |
| -               | 20       | <del>                                     </del> | $\dashv$   | +        |  | Н          |             | 70       | Н        | $\dashv$ | $\dashv$    | ╁            | +                  | $\dashv$  | +       | ┨  |                | 120        | $\dashv$        | +   | +            | $\vdash$       |          | $\dashv$ | +        | - |
|                 | 21       |  | $\dashv$   | $\dashv$ | <del>                                     </del>   | Н          |             | 71       | -        | $\dashv$ | _           | +            |                    | $\vdash$  | +       |  |                | 121        | 十               | -   | ╁            | H              | $\dashv$ | +        |          | 4 |
|                 | 22       |  | 11   |          |  | П          |             | 72       |          | $\dashv$ | 7           | +            | 1                  |           |         |  |                | 122        | 寸               |   | †            |                |          | $\dashv$ | +        | 1 |
|                 | 23       |  |  |          |  | П          |             | 73       |          | $\Box$   | $\neg$      |              |                    | T         | T       | 1  |                | 123        |                 |   |              |                | T        | T        | 十        | 1 |
|                 | 24       |  |  |          |  |            |             | 74       |          |          |             |              |                    |           |         |  |                | 124        |                 |   |              |                |          |          | $\Box$   | 1 |
| L               | 25       |  |  |          |  | Ш          |             | 75       |          |          |             |              | $\Box$             |           |         |  |                | 125        |                 |   |              |                |          |          |          | ] |
|                 | 26       |  | $\dashv$   | _        | <b></b>  | Щ          |             | 76       | Щ        |          |             | _            | $\perp \perp$      |           | $\perp$ |  |                | 126        |                 | _   | 1            | Ш              |          | _        | $\bot$   | _ |
| -               | 27       |  | $\dashv$   |          | <del></del>  | Щ          |             | 77       | Ш        |          |             | _            | $\perp$            | $\perp$   |         |  |                | 127        | _               | _   | ╄            | Ш              |          | 4        |          | 4 |
| -               | 28<br>29 |  | +  |          |  | Н          |             | 78<br>79 |          |          |             | +            | +                  | -         |         | ļ  |                | 128        | $\dashv$        | _   | +            | $\vdash$       | -        | $\dashv$ | $\dashv$ | 4 |
|                 | 30       |  | +  |          | ┼  | Н          |             | 80       |          |          |             | +            | +                  | $\vdash$  | +-      | -  |                | 129<br>130 | $\dashv$        | +   | +            | $\vdash$       | $\dashv$ | +        | +        | 4 |
|                 | 31       |  | +  | _        | $\vdash$   | H          |             | 81       | Н        | -        | $\dashv$    | +            | +                  | -+        |         | 1  |                | 131        | $\dashv$        | +   | ╁╴           | $\vdash$       | $\dashv$ | $\dashv$ | +        | ┨ |
|                 | 32       |  | $\dashv$   | _        |  | H          |             | 82       | H        | $\vdash$ | +           | +            | $\dagger \exists$  | $\dashv$  | _       | 1 1  |                | 132        | $\dashv$        | +   | +            | +              | $\dashv$ | +        | +        | + |
|                 | 33       |  | $\dashv$   | <u> </u> | - -  |            |             | 83       |          | $\Box$   | $\dashv$    | $\top$       |                    | $\forall$ | 1       | 1  |                | 133        | $\dashv$        | +   | T            | Н              | $\dashv$ | _        | +        | 1 |
|                 | 34       |  |  |          |  |            |             | 84       |          | $\Box$   | 十           | $\top$       | $\Box$             | $\Box$    | $\top$  | 11   |                | 134        | 十               |   | $\top$       | П              | _        | $\top$   | $\top$   | 1 |
|                 | 35       |  |  |          |  |            |             | 85       |          |          |             | I            |                    |           |         | ]  |                | 135        |                 |   | $oxed{\Box}$ |                |          |          |          | ] |
|                 | 36       |  | $\Box$   |          |  | Щ          |             | 86       |          |          | $\bot$      | $\perp$      | П                  | $\Box$    |         |  |                | 136        | $\Box$          |   |              |                |          |          | $\perp$  | ] |
| $\vdash$        | 37       | $\square$  | $\dashv$   | $\perp$  | <del>      -</del>                                 | Ш          |             | 87       | Щ        | $\sqcup$ | _           | 4            | $\perp \downarrow$ | 4         | 4       | ļ  |                | 137        |                 | $\perp$   |              | Ш              |          | _ _      |          |   |
| <u> </u>        | 38       | $\vdash$   |  | +        |  | <b> - </b> | ļ           | 88       | _        |          |             |              | +                  | $\dashv$  | +       | <b>.</b>                                     |                | 138        | $\dashv$        | $\perp$   | 1            | $\sqcup$       | _        | _        | $\bot$   | 4 |
| H               | 39<br>40 |  |  | +        | <del>                                     </del>   | H          |             | 89<br>90 | -        |          | +           | +-           | +                  | $\vdash$  | +       | <b>                                     </b> |                | 139<br>140 | +               | +   | +            | $\vdash$       |          | -+       | +        | 4 |
| $\vdash$        | 41       | $\vdash$   | +  | +        | $\vdash$   | Н          |             | 91       | $\vdash$ | $\dashv$ | +           | +            | ┼┤                 | -         | +       | ł  |                | 141        | +               | +-  | +            | $\vdash$       | -        | +        | +        | + |
| $\vdash$        | 42       | <del>                                     </del> | ++   | $\dashv$ | <del>                                     </del>   | H          |             | 92       | $\dashv$ | $\dashv$ | $\dashv$    | +            | ╁┼                 | $\dashv$  | -       | ł  |                | 142        | +               | +-  | +            | $\vdash$       | -        | $\dashv$ | +        | + |
| $\square$       | 43       |  | +  | $\dashv$ | <del>                                     </del>   | $\dashv$   | -           | 93       |          | $\dashv$ | $\dashv$    | +            | 1-1                | $\dashv$  | _       | l i  |                | 143        | -+              | +   | +            | $\vdash$       |          | $\dashv$ | +        | + |
|                 | 44       |  | 11   | $\top$   |  |            |             | 94       | $\neg$   | $\dashv$ | $\dashv$    | $\top$       | $\dagger \exists$  | $\dashv$  | $\neg$  |  |                | 144        | $\top$          | +   | +            | $\vdash$       | $\neg$   | $\dashv$ | +        | 1 |
|                 | 45       |  |  |          |  |            |             | 95       |          |          | _†          | 1            | $\top$             | $\neg$    | $\top$  | 1  |                | 145        | $\top$          | 1   | 1            | $  \cdot  $    |          | $\dashv$ | $\top$   | 1 |
|                 | 46       |  |  |          |  |            |             | 96       |          |          | $\square$   | Ι            |                    |           |         | ]!!!![                                       |                | 146        |                 |   | I            |                |          |          | $\Box$   | ] |
|                 | 47       |  |  |          |  |            |             | 97       |          |          |             | $oxed{\Box}$ |                    | $\Box$    |         |  |                | 147        | $\Box$          | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |              |                |          |          |          | ] |
| $\square$       | 48       | Ý  |  | $\perp$  | $\sqcup \sqcup$                                    | Щ          |             | 98       | ]        | _[       |             | 1            | ot                 |           | 4       |  |                | 148        | $\bot$          | $\perp$   | $\perp$      | П              | I        | $\perp$  | I        |   |
| $\vdash \vdash$ | 49       |  | $\dashv \downarrow$  |          | - -  | Щ          | $\Box$      | 99       | _        | _        | _           | +            | $\sqcup$           | _         | _       |  |                | 149        | _               | _   | $\perp$      | Ш              |          | $\perp$  | 4        | 1 |
| $\Box$          | 50       |  |  |          | لـلــا   | ::::       |             | 100      |          |          |             | 丄            | $\perp$            |           |         | Jiiiil                                       |                | 150        | $\perp$         | _L_   |              | Ш              | $\perp$  | L        |          | J |